

ABSTRACT OF THE DISCLOSURE

A transceiver for radio frequency signals has a transmit branch and a receive branch that are coupled to an antenna feed point. The receive branch has a network with an input node and an output node. The input node is coupled to the antenna feed point and the output node is coupled to a low noise amplifier in the receive branch. The network is configured such that in a transmit mode of the transceiver, the input node is switched as an open circuit caused by switching the output node as a short circuit.

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